

# The Gazette of India

PUBLISHED BY AUTHORITY

No. 25] NEW DELHI, SATURDAY, AUGUST 2, 1958/SRAVANA 11, 1880

**NOTICE**

The undermentioned Gazette of India Extraordinary was published upto the 25th July 1958:—

Issue No.	No. and date	Issued by	Subject
112	G.S.R. 636, dated the 25th July 1958.	Ministry of Finance.	The Customs and Central Excise Duties Drawback (Bicycles Rules, 1958.
	G.S.R. 637, dated the 25th July 1958.	Ditto.	Draft of the Customs and Excise Duties Drawback (Pyrethrum Extract) Rules, 1958.
	G.S.R. 638, dated the 25th July 1958.	Ditto.	Amendments made in the Customs Duties Drawback (Radio Receivers) Rules, 1957.

Copies of the Gazette Extraordinary mentioned above will be supplied on indent to the Manager of Publications, Civil Lines, Delhi. Indents should be submitted so as to reach the Manager within ten days of the date of issue of this Gazette?

**PART II—Section 3—Sub-section (i)**

**General Statutory Rules (including orders, bye-laws etc. of a general character) issued by the Ministries of the Government of India (other than the Ministry of Defence) and by Central Authorities (other than the Administrations of Union Territories).**

**MINISTRY OF LAW***New Delhi-2, the 22nd July 1958*

**G.S.R. 640.**—In exercise of the powers conferred by clause (c) of Section 29 of the Code of Civil Procedure, 1908 (Act 5 of 1908), and in supersession of the late Home Department Notification No. F.12/17/35, dated the 20th January, 1936, the Central Government hereby declares that the provisions of the said section shall apply to the Civil Courts in Sweden.

[No. F.17(13)/58-J.]

B. N. LOKUR, Joint Secy.

*New Delhi-2, the 23rd July 1958*

**G.S.R. 641. [Contracts/Am(30)].**—In exercise of the powers conferred by clause (1) of article 299 of the Constitution, the President hereby directs that the following further amendment shall be made in the notification of the Government of India in the Ministry of Law No. S.R.O. 3442, dated the 2nd November, 1955, relating to the execution of contracts and assurances of property, namely:—

In Part XXXIV of the said notification relating to the territories under the administration of the Chief Commissioner, Tripura, for item 6, the following item shall be substituted, namely:—

“6. Contracts and other instruments relating to the Public Works Department; subject to any limit fixed by Departmental orders by the Principal Engineering Officer, Executive Engineers, Assistant Executive Engineers and Assistant Engineers.”

[No. F. 44(1)/57-J.]

*New Delhi, the 26th July 1958*

**G.S.R. 642. [Contract/Am(31)].**—In exercise of the powers conferred by clause (1) of article 299 of the Constitution, the President hereby directs that the following further amendment shall be made in the notification of the Government of India in the Ministry of Law No. S.R.O. 3442, dated the 2nd November, 1955, relating to the execution of contracts and assurances of property, namely:—

In Part XXIV of the said notification, (which relates to the Indian Audit and Accounts Department) in items 4 and 6, for the words “Deputy Comptroller and Auditor General of India”, the words “Additional Deputy Comptroller and Auditor General of India (Personnel)” shall be substituted.

[No. F. 44-1/57-J.]

P. K. BOSE, Dy. Secy.

*New Delhi, the 25th July 1958*

**G.S.R. 643.**—In exercise of the powers conferred by clause (c) of section 29 of the Code of Civil Procedure, 1908 (5 of 1908) and in supersession of the late Home Department Notification No. 247, dated the 16th February, 1909, the Central Government hereby declares that the provisions of the said section shall apply to all Civil Courts in Ceylon.

[No. F. 17(4)/58-J.]

K. Y. BHANDARKAR, Secy.

## MINISTRY OF HOME AFFAIRS

### ORDER

*New Delhi-1, the 23rd July 1958*

**G.S.R. 644.**—In pursuance of Clause (22) of Article 366 of the Constitution of India the President is hereby pleased to recognise His Highness Maharaja Devendra Vijai Singh as the Ruler of Ajaigarh with effect from 21st June, 1958 in succession to His late Highness Maharaja Sawal Punya Pratap Singh Bahadur, Maharaja of Ajaigarh.

[No. F.5/30/58-Poll. III.]

V. VISWANATHAN, Secy.

**MINISTRY OF EXTERNAL AFFAIRS**

*New Delhi-3, the 22nd July, 1958*

**G.S.R. 645.**—In exercise of the powers conferred by the proviso to article 309 of the Constitution, the President hereby directs that the following further amendments shall be made to the Indian Foreign Service Rules, 1954 namely:—

In the said Rules, the following note will be inserted after Note 5 under sub-rule 4 of Rule, 18.

“NOTE 6.—Marine Insurance charges mentioned at item (ix) above will also include insurance charges on personal effects during transportation by rail, road, or air.”

2. This amendment shall be deemed to have taken effect on and from the 25th day of September, 1957.

[No. F. 1(6)EII/57, (IFSR. Amd. 24).]

A. S. MANI, Under Secy.

**MINISTRY OF FINANCE**

**(Department of Revenue)**

**CUSTOMS**

*New Delhi, the 2nd August 1958*

**G.S.R. 646.**—The following draft of certain rules which the Central Government proposes to make in exercise of the powers conferred by section 43B of the Sea Customs Act, 1878 (8 of 1878), as in force in India and as applied to the State of Pondicherry is published as required by sub-section (3) of the said section for the information of all persons likely to be affected thereby, and notice is hereby given that the said draft will be taken into consideration on or after the September, 1958.

Any objection or suggestion which may be received from any person with respect to, the said draft before the date so specified will be considered by the Central Government.

**DRAFT RULES**

1. **Short title.**—These rules may be called the Customs Duties Drawback (Hand Inflators) Rules, 1958.

2. **Definitions.**—In these rules, unless the context otherwise requires,—

- (a) “the Act” means the Sea Customs Act, 1878 (8 of 1878);
- (b) “goods” means inflators operated by hand, of all types including cycle pumps, manufactured in India or the State of Pondicherry and in the manufacture of which imported material has been used;
- (c) “imported materials” means materials, imported into India or the State of Pondicherry on payment of Customs duty.

3. **Goods in respect of which drawback may be paid.**—Subject to the provisions of the Act and these rules a drawback shall be allowed in respect of the imported material used in the manufacture of the goods exported from India or the State of Pondicherry, or shipped as stores for use on board a ship proceeding to a foreign port.

4. **Rate of drawback.**—(1) The rate of drawback admissible under these rules on the shipment of the goods shall be the average customs duty paid on the imported materials used in the manufacture of the goods.

(2) Such rate shall be determined by the Central Government (hereinafter in this sub-rule referred to as the Government) at such intervals as the Government may consider necessary on the basis of information furnished by the manufacturer of the goods and verified by the Government, in respect of the duty paid on imported materials during such period as in the opinion of the Government is relevant for the purpose.

**5. Manner of allowing drawback.**—Drawback shall be allowed on the shipment of the goods from any port in India or the State of Pondicherry subject to the following conditions, namely:—

- (a) that the shipper shall on the relative shipping bill make a declaration that a claim for drawback under section 43B of the Act is being made; and
- (b) that the shipper shall furnish the Customs Collector with a copy of the shipment invoice or any other document giving details of the description, quantity and value of the goods under shipment.

**6. Powers of Customs Collector.**—For the purpose of these rules, the Customs Collector may require the shipper or the manufacturer of the goods to produce any books of accounts or other documents relating to the proportion and quantity of the imported material used in the manufacture of the goods and the duty paid thereon, or to furnish any return in respect thereof.

**7. Access to manufactory.**—The manufacturer of the goods in respect of which a drawback is claimed under these rules shall give access to every part of the manufactory to any officer of the Central Government specially authorised in this behalf by the Chief Customs Officer or the Chief Customs Authority, to enable the officer so authorised to inspect the processes of manufacture and to verify by actual check or otherwise the statements made in support of the claim for drawback.

[No. 223/F. No. 34/5/58.Cus-IV.]

M. A. RANGASWAMY, Dy. Secy.

#### (Department of Revenue)

##### CENTRAL EXCISE

*New Delhi, the 2nd August 1958*

**ORDER, 1958.**—In exercise of the powers conferred by section 37 of the Central Excises and Salt Act, 1944 (I of 1944), as in force in India, and as applied to the State of Pondicherry, the Central Government hereby makes the following further amendments in the Central Excise Rules, 1944, namely:—

1. In the said rules, in rule 65—

(i) For sub-rule (8-A), the following sub-rule shall be substituted, namely;—

“(8-A). A licensee seeking a change in the classification of his factory producing matches so as to entitle him to the preferential rates of duties provided in the First Schedule to the Act for factories whose daily output does not exceed 100 gross of boxes per day, or for factories whose output does not exceed 500,000 gross of boxes per year, shall give 30 days’ notice of his intention to do so to the Assistant Collector in whose jurisdiction the factory is situated. The Assistant Collector shall grant the necessary certificate to the licensee on his executing a bond in the proper Form, undertaking in case the scale of production should exceed the prescribed limit during the currency of the certificate, to pay to the Government such duty, and other sums of money, if any, as would have been payable by him if such certificate had not been granted”.

(ii) After sub-rule (8-A) the following sub-rule shall be inserted, namely:—

“(8-B). A licensee may claim refund of the duty paid in excess of the appropriate rate of duty provided in the First Schedule to the Act for factories whose daily output does not exceed 100 gross of boxes per day, or for factories whose output does not exceed 500,000 gross of boxes per year but exceeds 100 gross of boxes per day. Such refund shall be allowed by the Assistant Collector concerned if he is satisfied that the daily or annual output did not exceed the prescribed limit and that the claim is preferred within three months after the close of a quarter or after the close of calendar year in respect of which refund of differential duty is claimed.”

[No. 83/1958.]

**G.S.R. 648.**—In exercise of the powers conferred by sub-rule (1) of rule 8 of the Central Excise Rules, 1944, read with sub-section (3) of section 3 of the Additional Duties of Excise (Goods of Special Importance) Act, 1957 (58 of 1957), the Central Government hereby exempts "woollen fabrics" manufactured by or on behalf of the same person in one or more factories in which not less than five powerlooms in all are installed from so much of the additional excise duty leviable thereon under the said Act as is equal to an amount determined by the application of the following formula, namely:—

$$A = \frac{4}{L} \times D$$

where A represents such amount,

L represents the total number of looms installed, and

D represents the total amount of duty leviable at the rate prescribed in the First Schedule to the Additional Duties of Excise (Goods of Special Importance) Act, 1957 (58 of 1957).

[No. 84/58.]

S. K. BHATTACHARJEE, Deputy Secy.

## MINISTRY OF FOOD & AGRICULTURE

(Department of Food)

### CORRIGENDUM

*New Delhi, the 25th July 1958*

**G.S.R. 649.**—In the preamble to the Order (G.S.R. 355, dated 5th May, 1958) made by the Government of India in the Ministry of Food and Agriculture (Department of Food) and published on page 243 of the Gazette of India [Part II Section 3—sub-section (i)] dated the 10th May, 1958, for the words and brackets '(Export Control)', read '(Movement Control)'.

[No. 202(27)/57-PY. II.]

H. K. JOSHI, Under Secy.

## MINISTRY OF HEALTH

*New Delhi-2, the 23rd July 1958*

**G.S.R. 650.**—In exercise of the powers conferred by the Proviso to article 309 of the Constitution, the President hereby makes the following Rules regulating the method of recruitment of persons to the Class III posts of Senior and Junior Draftsmen, Ferro-Printers and Tracers in the Directorate General of Health Services, namely:—

1. These rules may be called the Directorate General of Health Services (Draftsmen, Ferro-Printers and Tracers) Recruitment Rules, 1958.
2. These rules shall apply to the posts of Senior and Junior Draftsmen, Ferro-Printers and Tracers specified in column 1 of the Schedule to these rules and the classification of the posts, the scales of pay and the duties attached thereto and the number of posts shall be as specified in columns 2 to 5 of the said Schedule.
3. The method of recruitment to the posts aforesaid, the qualifications and the age limit of the candidates recruited to them and other matters relating to those posts shall be as specified in columns 6 to 15 of the Schedule aforesaid.

Name of post	Its classification whether gazetted or non-gazetted and whether Ministerial or non-ministerial	Scale of pay	Duties	Number of posts	Percentage of posts to be filled by			
					Direct recruitment	Promotion	By selection	Seniority cum <i>ad hoc</i> <i>htruss.</i>
1	2	3	4	5	6	7	8	9
1. Senior Draftsman (Selection Grade) (Arch.)	Non-gazetted Non-Ministerial Class III.	Rs. 260—15 —350	As per statement attached.	*6	...	...	100%	...
2. Senior Draftsman (Arch. & P.H.E.)	Do.	Rs. 150—7 —185— 8—225.	Do.	*25	50%	...	50%	...
3. Senior Draftsman (S.B.)	Do.	Rs. 150—7 —185— 225.	As per list attached.	*1	...	...	100%	...
4. Junior Draftsman (P.H.E.)	Non-gazetted Non-Ministerial Class III	Rs. 100—5—125— —6—155 —EB—6— —185	As per list attached	*1	50%	...	50%	...
5. Junior Draftsman (Arch.)	Do.	Rs. 100—5— —125—6 —155— —EB—6— —185.	Do.	*12	100%	...	...	...
6. Junior Draftsman (S.B.)	Do.	Rs. 100—5— —125—6— 155—F.B.— —6—185.	Do.	*2	100%	...	...	...
7. Junior Draftsman (Litho-printing).	Do.	Rs. 100—5— —125—6—155— F.B.—6— —185.	Do.	*1	...	...	100%	...
8. Ferro-printer (Arch. & P.H.E.)	Non-gazetted non-ministerial Class III	Rs. 60—5/2— 75.	As per Statement attached.	*3	100%	...	...	...
9. Tracer (P.H.E.)	Do.	Rs. 60—4— 120—5— 150.	1. Tracing work.  2. To Colour the maps. 3. To assist the Junior draftsman.	*4	100%	...	...	...

NOTE—(1) The number of posts shown in Col. 5 is liable to change from time to time.

(2) In respect of posts to be filled by promotion, persons who have rendered at least three years' satisfactory service in the lower grade shall be eligible for promotion to the next higher grade.

For direct recruitment only			For promotion/Transfer only		
Age limits	Educational and other qualifications required	Period of Probation if any	Whether age and educational qualifications prescribed for direct recruitment will apply in case of appointment by promotion/transfer.	Grades/sources from which promotion/transfer are to be made.	Composition of Departmental Promotion Committee.
10	11	12	13	14	15
...	...	...	Not applicable	20% of the posts in the Grade of Rs. 150-225 to be filled in this Grade by promoting persons who have fulfilled the requisite qualifications as per attached statement.	1. Deputy Director General. 2. Senior Architect. 3. Asstt. Architect.
Min. 13 Max. 28	As per statement attached.	...	No.	50 % promotion to be made from amongst Junior draftsmen who have fulfilled requisite qualifications as per statement attached and other by direct recruitment.	1. D.D.G. 2. S.A. 3. A.A. (in case of Arch. Section) 1. D.D.G. 2. D.D.G. (P.H.E.) 3. A.D.G. (P.H.E.) (in case of P.H.E. Section.
...	As per statement attached.	..	Not applicable	Senior Draftsman post will normally be filled from amongst Junior Draftsmen who fulfil the requisite qualifications.	1. D.D.G. or an officer nominated by him. 2. S.A. 3. Statistician.
Min. 13 Max. 23	As per statement attached.	...	...	For the post of Junior Draftsman in P.H.E. Organisation Tracers who may fulfil the requisite qualifications as per statement attached to be eligible for promotion. Educational qualifications relaxable in case of experienced persons if recommended by the Departmental Promotion Committee.	1. D.D.G. 2. D.D.G. (P.H.E.) 3. A.D.G. (P.H.E.) for P.H.E. Organisation.
Min. 18 Max. 28.	As per statement attached.	...	...	...	...
Do.	Do.	...	...	...	...
Do.	Do.	...	...	100% promotion to be made from amongst the Ferro-printers who have fulfilled the requisite qualifications as per statement attached or direct recruitment.	1. D.D.G. 2. S.A. 3. A.A.
Min. 18 Max. 28	As per statement attached.	...	...	...	...
Min. 18 Max. 28	1. Matric 2. Three years experience as Tracer in the Office of a recognised Architect or an Engineer.	..	...	..	...

*Minimum qualifications etc. for the posts of Draftsman etc. in D.G.H.S.*

1. All posts classified as Central Service Class III (Non-Ministerial).

2. Normal age limit prescribed for these posts are as under —

Minimum age	. . . . .	18 years.
Maximum age	. . . . .	28 years.
for S.T./S.C.	. . . . .	33 years.

Relaxable for displaced persons and retrenched Government servants according to normal rules & orders.

Post	Qualifications	Functions & Duties
1. Senior Draftsman (Selected Grade) (Rs. 260—15—350) (Arch.)	At least, eight years' experience in the Architectural Section of the Directorate General Health Services as a senior draftsman if he does not possess any technical qualifications.  Or At least 5 years' experience in the Architectural Section of the Directorate General of Health Services as a senior draftsman after having passed the Intermediate Examination recognised by any of the Indian Universities.  Or At least three years' experience in the Architectural Section of the Directorate General of Health Services as a senior draftsman after having passed prethesis Examination recognised by any of the Indian Universities.  Or At least two years' experience in the Architectural Section of the Directorate General of Health Services as a Senior draftsman after having passed the Diploma Examination recognised by any of the Indian Universities.	1. Directly deals with petty schemes in consultation and under super vision of Junior and Asstt. Architects.  2. Preparation of working drawings and further details.  3. Checking the tracings and drawings prepared by Senior or Junior Draftsmen.
2. Senior Draftsmen (Rs. 150—7—185—8—225) (Arch./P.H.E.)	1. Matric  2. Four years' full time study in a recognised Arch. Technical School or Institute.  Or Six years' experience in the office of a qualified Architect.	1. Preparation of working drawings and further details  2. Checking of tracings and drawings prepared by Junior Draftsmen.



Post	Qualifications	Functions & Duties
3. Senior Draftsman. (Rs. 150—7—185—8—225) (S.B.)	1. Matric  2. Three years' full time course of a recognised Institute Or 6 years' experience as a Junior Draftsman in a Statistical Office.	1. Preparation of Statistical maps.  2. Checking of Statistical charts, graphs and diagrams prepared by Junior Draftsmen.
4. Junior Draftsman. (Rs. 100—5—125—6—155—EB—6—185) (Arch/PHE).	1. Matric 2. Training in draftsmanship from a recognised Institute, Or 3 years experience in the Office of a qualified Architect.	Preparation of simple drawings and Tracings from Original drawings.
5. Junior Draftsman. (Rs. 100—5—125—6—155—EB—6—185). (S. B.)	1. Matric. 2. Training in Draftsmanship from recognised institute Or three years' experience in similar work in a Statistical Office.	Preparation of Statistical charts, graphs and diagrams.
6. Junior Draftsman (Ferro-Printing) (Rs. 100—5—125—6—155—EB—6—185) (Arch.)	1. Matric  2. Three years' experience of Ferro- printing work and record keeping of drawings, catalogues etc. 3. Thorough knowledge to read and understand the details of drawings. 4. Photographic experience will be an additional qualification.	1. Maintenance of up-to-date record of tracings, drawings and catalogues etc. 2. Supplying information regarding Tracings, drawings and catalogues etc. to officers and other technical staff. 3. To help the Ferro-printer and take prints in the absence of Ferro-printer.
7. Ferro-printers. (Rs. 60—5/2—75) (Arch./P.H.E.)	1. Matric  2. Experience n Ferro and Azo printing., 3. Sufficient knowledge to read and understand the details of drawings. 4. Experience in maintaining records of drawings.	1. To take Ferro and Azo prints and develop them. 2. Keep the drawings and tracings it proper record. 3. Scrutinize and keep records of indents and other papers.

[No. F.3-14/57-Estt.]

A. P. MATHUR, Under Secy.

**MINISTRY OF TRANSPORT & COMMUNICATIONS****(Department of Transport)****(Transport Wing)****MERCHANT SHIPPING***New Delhi, the 24th July 1958*

**G.S.R. 651.**—In exercise of the powers conferred by sub-section (3) of section 26A of the Indian Merchant Shipping Act, 1923 (21 of 1923), the Central Government hereby makes the following rules, namely—

1. **Short Title and Commencement.**—(1) These rules may be called the Indian Merchant Shipping (Medical Examination) Rules, 1958.

**2. Definitions.**—(2) They shall come into force at once.

In these rules, unless the context otherwise requires:—

- (a) "Act" means the Indian Merchant Shipping Act, 1923;
- (b) "Appeal Board" means the Medical Appeal Board for Seamen constituted under rule 13;
- (c) "Director" means the Director, Seamen's Employment Office, Bombay or Calcutta, as the case may be, and includes at other places such other officer as the Director General of Shipping may appoint to perform the functions of the "Director" under these rules;
- (d) "medical authority" means the medical officer appointed under rule 4 for the purposes of sub-section (1) of section 26A of the Act;
- (e) "prescribed standards" means the standards of physical fitness as set out in Annexure 'A' to these rules;
- (f) "registration book" means the Registration Book issued to a seaman under rule 14 of the Indian Merchant Shipping (Seamen's Employment Office, Bombay/Calcutta) Rules, 1954;
- (g) "Seaman" includes a person selected or approved or eligible for engagement as 'seaman';
- (h) "Shipping master" means the Shipping Master Bombay or Calcutta, as the case may be and at other places such other officers as are competent to discharge the duties of Shipping Master.

**3 Application.**—The provisions of sub-section (1) of section 26A of the Act shall not apply to:—

- (a) seaman while serving on home trade ships; or
- (b) categories of seamen specified in column 1 subject to the conditions specified in column 2 of the subjoined table:

TABLE

Categories of seamen 1	Conditions 2
Deck Officers and Engineers; Radio officers; Purasers and Clerical staff; Chief Stewards; Medical Officers and their staff; Apprentices and cadets; Hairdressers; Stewardesses on passenger ships; Electricians; Chinese Carpenters; Fitters etc. Gunners, Wiremen.	If they produce evidence to the satisfaction of the Shipping Master that they are in good health and fit to perform their duties satisfactorily.
Hotel Staff including Bazarmen.	If they produce evidence to the satisfaction of the Shipping Master of their being in good health.

**4. Appointment of Prescribed Authority.**—The Central Government may appoint a Medical Officer or a number of medical officers at such ports or places as it thinks fit to be the prescribed authority for the purposes of sub-section (1) of section 26-A of the Act.

**5. Application for Medical Examination.**—A seaman requiring a certificate of physical fitness for engagement or re-engagement for service on ships shall apply to the 'Director' for medical examination.

**6. Arrangements for Medical Examination.**—On receipt of an application for medical examination, the 'Director' after satisfying himself that the applicant is otherwise eligible, shall cause particulars of the seamen to be posted in a register and shall fix a date, time and place for such medical examination and inform the applicant accordingly. He shall also transmit to the 'medical authority' a request for the medical examination of such seaman giving relevant particulars namely name, age, category, marks of identification including his Registration No. Continuous Discharge Certificate No. and Medical Roster No. if any, already allotted to him.

**7. Appearance for Medical Examination.**—(1) Every seaman referred to in rule 6 shall present himself before the medical authority and produce his Registration Book and Continuous Discharge Certificate if held, at the appointed time and place for medical examination and at such subsequent dates and times as he may be required by the medical authority.

(2) If a seaman fails to appear for the medical examination without any valid grounds in response to three consecutive calls from the 'Director' the latter may, after recording his reasons in writing, debar the seaman from appearing for the medical examination for a period not exceeding six months.

**8. Nature of Medical Examination.**—Every seaman appearing for medical examination shall be subjected by the medical authority to such tests as may be considered necessary for determining his physical fitness in accordance with the prescribed standards.

**9. Records of Medical Examination.**—The medical authority shall maintain a full record of the medical examinations conducted with copies of certificates of physical fitness issued and shall also render weekly returns to the 'Director' showing the result of the medical examination in respect of every seaman examined during the week. The date and result of the examination shall also be endorsed in the Registration Book at the place reserved for additional endorsements.

**10. Certificate of Physical fitness.**—(1) After every examination, the medical authority shall issue to every seaman satisfying the prescribed standards a certificate of physical fitness in the form set out in Annexure 'B' to these rules.

(2) In the event of a seaman failing to satisfy the 'prescribed standards' due to any temporary defect, which in the opinion of the medical authority is likely to be cured after treatment, the medical authority shall issue to the seaman a certificate with the remarks 'temporarily unfit' indicating generally, where possible, the reasons for such unfitness and with the remarks that the seaman should come for re-examination after the cause of his temporary unfitness is removed.

(3) A Seaman not satisfying the prescribed standards of physical fitness and found suffering from a disease or physical defect which, in the opinion of the medical authority examining him, renders him permanently unfit for sea service, shall be given a certificate of 'permanent unfitness'.

(4) The medical authority may, having regard to the nature of the defect or disease, issue a certificate of fitness valid for six months or for the duration of one round voyage, whichever is longer.

"NOTE" Sub-rules (2), (3) and (4) shall not apply to new entrants examined in accordance with the standards prescribed in Part I of Annexure 'A' to these rules

**11. Record of results.**—The Director shall maintain a record of the results of medical examinations in respect of seaman referred by him for medical examination.

**12. Validity.**—(1) A certificate of physical fitness issued by the medical authority shall be valid for a period of five years from the date of issue.

(2) If the period of validity of a certificate expires in the course of a voyage, the certificate shall be deemed to continue in force until the end of that voyage.

**13. Application for re-examination.**—(1) The Central Government shall set up an authority to be known as 'The Medical Appeal Board for Seamen' consisting of at least two doctors not connected with any shipowner or with any organisation of shipowners or seafarers, to consider applications for re-examination of seamen who fail to get certificates of physical fitness for sea service at each of the ports of Bombay and Calcutta and if necessary, at any other place where arrangements for medical examination of seamen exist.

(2) Against a decision of the Medical authority, a seaman may, within a period of 3 months from the date on which the certificate is issued to him by the medical authority, submit an application to the Appeal Board through the Director of the Port or place at which he was medically examined.

(3) Every application for re-examination shall be accompanied by a fee of Rs 5.

(4) On receipt of the application and the fee, the Director shall refer it to the Appeal Board and thereafter inform the seaman of the time and place of his examination by the Appeal Board.

(5) The decision of the Appeal Board shall be final except in respect of a seaman who has:

- (i) put in five or more years of active service;
- (ii) produced a certificate from one of the Government medical specialists not below the rank of Civil Surgeon in the particular disabilities in relation to which he was previously declared unfit by the Appeal Board, testifying that he has been cured of the disabilities;
- (iii) paid with the application for re-examination for the second time by the Appeal Board a fee of ten rupees; and

such a seaman may be given a second and final chance to appear before the Appeal Board.

NOTE.—This rule does not apply to the new entrants examined in accordance with the standards prescribed in Part I of Annexure 'A' to these rules.

**14. Exemption.**—Notwithstanding anything contained in these rules, the Director may allow a seaman not in possession of a certificate of physical fitness to be engaged on board any ship for one voyage if, owing to shortage of time or other special reasons to be recorded in writing, he is satisfied that it is not possible for the seaman to appear for the medical examination. In such cases, he shall cause to be endorsed on the Registration Book that the seaman has been exempted from the Medical examination for one voyage. No seaman may be exempted for a second voyage under the provisions of this rule, under any circumstances.

**15. Fees.**—(1) The cost of the arrangements made by the Government for the medical examination of seaman may be recovered by the levy of a fee on all Shipping Companies engaging:

- (i) seaman in possession of certificates of physical fitness issued under these rules, and
- (ii) seaman exempted in accordance with the provisions of these rules.

(2) The fee shall be Re. 1 per seaman engaged by a Shipping Company and shall be recovered by the Shipping Master at the time of engagement of the seaman.

(3) The fee so realised shall be credited to the Government account by the Shipping Master.

**16. Duplicate or re-issue of a certificate.**—A fee of Rs. 2 shall be charged from a seaman for the issue of a duplicate certificate of physical fitness when the original is torn or lost through his own fault.

**17. Repeal and savings.**—The Indian Merchant Shipping (Medical Examination) Rules, 1951, are hereby repealed:

Provided that appointments made, acts done and certificates issued under the repealed rules shall be deemed to have been made, done or issued under the corresponding provision of those rules.

#### ANNEXURE 'A'

{Vide rule 8 of the Indian Merchant Shipping (Medical Examination) Rules, 1958}

### STANDARDS OF MEDICAL FITNESS

#### PART I

For new entrants and for seamen desiring to join a particular department for the first time.

(1) Candidate should be free from evidence of any contagious or infectious disease. He should not be suffering from any disease which is likely to be aggravated by sea service or is likely to render him unfit for sea service or to endanger the health of the public. He should also be free from evidence of tuberculosis in any form active or healed.

The minimum requirements in respect of new entrants.

Height: 5' 2".

Weight: 105 lbs.

Chest: 29" expandable to minimum of 31"

In case of Laccadive seamen the minimum requirements shall be:

Height: 5'.

Weight: 100 lbs.

Chest: 29" expandable to a minimum of 31".

## (2) Age

At the time of his first entry to the seafaring profession the age of a seaman shall not be less than 18 years and shall not exceed 25 years. (Relaxation permissible in special cases).

The age of retirement shall be 60.

After attainment of 60 years of age, however a seaman may, if acceptable to a shipowner and if certified fit by the prescribed medical authority, be allowed to sign on till he is 62. For every voyage after 60 the seaman shall have to obtain a fresh certificate of physical fitness.

## (3) Eyes

There should be no evidence of any morbid condition of either eye or of the lids of either eye which may be liable to risk of aggravation or recurrence.

### STANDARDS OF VISION

#### (A) Visual acuity.

The minimum standard of visual acuity shall be:

Deck Dept. (except Bhandaries, Topasses & Carpenters),

6/9 in each eye without glasses.

Eng. Dept. (except Bhandaries and Topasses).

6/12 in each eye or 6/9 in one eye and 6/18 in the other eye without glasses.

Sal Dept. & (Bhandaries, Topasses, Barbers and Carpenters).

6/18 in each eye or 6/12 in one eye and 6/24 in the other eye without glasses or 6/9 with glasses in both eyes.

New entrants with vision in one eye only shall be rejected.

#### (B) Colour Vision.

All seamen in the Deck department excepting Bhandaries, Topasses, Carpenters and Barbers must have normal colour vision.

## (4) Ears

Hearing must be good in both ears and there should be no sign of suppurative disease. No hearing aid shall be permitted.

## (5) Skin

There should be no evidence of acute or chronic skin disease or chronic ulceration.

## (6) Speech

Speech should be without impediment.

## (7) Alimentary System

1. Candidates should have sufficient number of natural teeth (in healthy state) for mastication.

2. Spleen should not be palpably enlarged and there should be no evidence of tenderness in the splenic area.

3. Liver should not be palpable or tender.

4. There should be no oral sepsis.

5. There should be no sugar in urine.

6. Candidates should not be suffering from haemorrhoids, fissures in ano, fistulae anal, hernia or bubonocoele or ischio-rectal abscess or hydrocele.

(8) *Cardio Vascular System*

1. Blood pressure should not exceed 85 diastolic and 140 systolic.
2. Candidates with low blood pressure (i.e. systolic below 100) should be rejected.
3. There should be no sign of any cardiovascular disease.

(9) *Respiratory System*

Candidates should be free from all diseases of respiratory system. There should be no deformity of chest which may cause impediment to breathing.

(10) *Genito Urinary System*

There should be no evidence of genito-urinary disease or any abnormality.

(11) *Skeletal System*

1. The function of all limbs should be within normal limits.
2. There should be no evidence of serious deformity of the spinal column or of the extremities.

(12) *Nervous System.*

There should be no evidence of any disease of nervous system or of any mental disease.

(13) *Glandular System*

There should be no evidence of tuberculosis or other disease of the glandular system including the endocrine glands.

(14) Notwithstanding anything prescribed in the aforesaid rules the Medical Authority and the Director Seamen's Employment Office in mutual agreement may, in cases of emergency or shortage of men of the requisite standard, relax for one voyage only, enforcement of the above standards of fitness, provided always that it is duly ensured that relaxation of any of the standards does not entail engagement of a seaman likely to be a 'public health hazard'.

## PART II

Standards of Physical Fitness for Examinations subsequent to the one first entry.

(1) Candidate should be free from evidence of any contagious or infectious disease. He should not be suffering from any disease which is likely to render him unfit for sea service or to endanger the health of the public.

Cases of healed tuberculosis may be allowed provided that a period of not less than six months has elapsed from the date on which the candidate was declared 'healed' by a T.B. Specialist. The certificate of fitness, issued in such a case, shall be valid for 9 months only.

(2) *Age*

The age of retirement shall be 60.

After attainment of 60 years of age, however a seaman, may, if acceptable to a shipowner and if certified fit by the prescribed medical authority, be allowed to sign on till he is 62. For every voyage after 60 the seaman shall have to obtain a fresh certificate of physical fitness.

(3) *Eyes*

There should be no evidence of any morbid condition of either eye or of the lids of either eye which may be liable to risk of aggravation or recurrence.

Standards of vision.

(A) *Visual acuity*

The minimum standard of visual acuity shall be:—

Deck Dept: (Except Bhandaries, topasses, Barbers, and Carpenters).

6/9 Binocular vision with or without glasses.

Eng. Dept: (except Bhandaries and Topasses).

6/12 in each eye or 6/9 in one eye and 6/18 in the other eye with or without glasses.

Sal. Dept: (Bhandaries Topasses, Barbers and Carpenters).

6/18 in each eye or 6/12 in one/eye and 6/24 in the other eye with or without glasses.

(B) Cases with vision in one eye.

Seaman with vision in one eye only must have in the effective eye minimum visual acuity as under:—

Dock Dept: (except Bhandaries, Topasses, Barbers and Carpenters):

6/9 with or without glasses.

Eng. Dept:

Sal. Dept:

Topasses,

Barbers & Carpenters.

6/12 with or without glasses.

(4) Ears

Hearing must be good in both ears and there should be no sign of suppurative disease. Hearing aid may be permitted.

(5) Skin

1. Cases of

(a) acute skin diseases;

(b) chronic active skin disease; and

(c) chronic ulceration.

should be declared 'temporarily unfit'.

2. Cases of

Chronic non-infectious and non-active skin diseases. should be passed.

(6) Speech

In case of a gross impediment to speech, caused as a result of some disease, the candidate should be declared 'temporarily unfit'.

Minor defects in speech to be ignored.

(7) Alimentary System

1. The candidate should have sufficient number of natural (healthy) and/or artificial teeth for mastication.

2. Spleen enlargement should not exceed two fingers below costal margin and there should be no evidence of tenderness.

3. Liver may be slightly palpable but with no evidence of tenderness.

4. There should be no evidence of gross oral sepsis.

5. Candidate should not be suffering from diabetes. All cases of glycosuria should be fully investigated.

6. Candidate should not be suffering from haemorrhoids, fissures in ano, fistulae anal, hernia or bubonocoele, or ischi-rectal abscess.

NOTE:—If any of the six conditions mentioned above are not satisfied by a seaman he should be made temporarily unfit till necessary investigations have been carried out and defects rectified.

(8) Cardio Vascular System

1. The blood pressure should be as shown below.

Systolic—in principle 100 + age; readings in excess without any evidence of kidney disease, as indicated below, may be accepted.

Maximum systolic as mentioned above + an excess to bring it upto 150 in cases of these upto 35 years age; and

upto 170 in cases of those above 35 years of age. In the latter two categories there should be review of the case after every voyage or 9 months whichever be longer.

Maximum diastolic—100.

2. There should be no sign of gross arteriosclerosis.

3. There should be no evidence of enlargement of heart or chronic heart disease.

4. There should be no evidence of chronic vulvular disease of the heart. Cases of 'murmur' should be investigated and pending final result declared 'temporarily unfit'.

5. Candidates suffering from varicose veins in a marked degree should be temporarily rejected.

6. Cases of Arrhythmias—except sinus arrhythmia should be investigated and the candidates should be temporarily rejected.

(9) *Respiratory System*

Candidates should be free from all diseases of the respiratory system. In the event of any such disease the candidate should be declared 'temporarily unfit'.

(10) *Genito Urinary System:*

There should be no evidence of genito-urinary disease. In the event of any such disease the candidate should be declared 'temporarily unfit'.

(11) *Skeletal System:*

1. The function of all limbs should be within normal limits.

2. There should be no evidence of serious deformity of the spinal column or of the extremities.

(12) *Nervous System:*

There should be no evidence of any disease of nervous system or of any mental disease. In the event of any such disease the candidate should be declared 'temporarily unfit'.

(14) *Glandular System:*

There should be no evidence of tuberculosis or other disease of the glandular system including the endocrine glands.

15. Notwithstanding anything prescribed in the aforesaid rules the Medical Authority and the Director Seamen's Employment Office in mutual agreement may relax enforcement of any of the above standards of fitness if the seaman concerned is considered physically fit to perform satisfactorily his assigned duties on board ship and is constitutionally fit but has some physical defects e.g., loss of 3 fingers or loss of thumb etc. if such defects are not likely to interfere with his working efficiency.

(Rule 10 of the I.M.S. (Medl. Examn.) Rules, 1958

Certificate of Physical Fitness

Date of examination:

Medical roster No.:

Name:

Registration No.:

Father's name:

C.D.C. No.:

Age:

Identification marks:

- 1.
- 2.
- 3.

Result of the medical examination:

Signature or thumb impression of seaman.

Office stamp

Place:

Date:

Signature of the Medical Officer.

NOTE:—In case a candidate is declared unfit—reasons for unfitness to be indicated.

[No. F. 3-MS(16)54-MT.]

S. K. VENKATACHALAM, Dy. Secy.



**(Departments of Communications and Civil Aviation)***New Delhi, the 23rd July 1958*

**G.S.R. 652.**—In exercise of the powers conferred by Section 7 of the Indian Telegraph Act, 1885 (13 of 1885), the Central Government hereby makes the following further amendment in the Indian Telegraph Rules, 1951, namely:—

In the said Rules, in item II of the table below sub-rule (i) of rule 430, in the column headed 'Exchanges', after the entry "Belgaum", the entry "Bellary" shall be inserted.

2. This amendment shall come into force on and from the 16th September 1958.

[No. 3-44/58-R.]

**G.S.R. 653.**—In exercise of the powers conferred by Section 7 of the Indian Telegraph Act 1885 (13 of 1885), the Central Government hereby makes the following further amendment in the Indian Telegraph Rules, 1951, namely:—

In rule 430 of the said Rules, in item II of the table below sub-rule (1), in the column headed "Exchanges", after the entry "Raniganj", the entry "Saharanpur" shall be inserted.

2. This amendment shall come into force on and from the 16th September 1958.

[No. 3-89/58-R.]

B. G. DESHMUKH, Under Secy.

**MINISTRY OF WORKS, HOUSING AND SUPPLY***New Delhi, the 23rd July 1958*

**G.S.R. 654.**—In exercise of the powers conferred by section 22 of the Requisitioning and Acquisition of Immovable Property Act, 1952 (30 of 1952), the Central Government hereby makes the following amendments in the Requisitioning and Acquisition of Immovable Property Rules, 1953, namely:—

In the said Rules—

1. In rule 2, after clause (a), the following clause shall be inserted, namely:

"(aa) "Court" means a principal Civil Court of original jurisdiction in the district in which the property requisitioned or acquired is situated";

2. In sub-rule (6) of rule 10, the following shall be omitted, namely—"and in the cases mentioned in rule 9(4) or rule 9(6), the competent authority shall deposit the amount in Court";

3. In rule 10A, for the words, figures and brackets "rule 9(6) or rule 10(6)", the words, figures and brackets "or rule 9(6)" shall be substituted.

[No. EV. 11(5)/55.]

J. S. MONGIA, Dy. Secy.

*New Delhi, the 23rd July 1958*

**G.S.R. 655.**—In exercise of the powers conferred by section 5 of the Indian Explosives Act, 1884 (4 of 1884) the Central Government hereby makes the following further amendment to the Rules regulating the handling of explosives in the Port of Bombay published with the notification of the Government of India in the late Department of Works, Mines and Power No. P. 103, dated the 11th March, 1947, the same having been previously published as required by section 18 of the said Act, namely:—

In the Note to sub-rule (1) of rule 4 of the said rules, the words "or to ships carrying explosives and/or ammunition to or from the Butcher Island", shall be omitted.

[No. S&P. II-3(6)/58.]

M. N. KALE, Under Secy.

## (Central Boilers Board)

New Delhi, the 25th July 1958

**G.S.R. 656.**—The following draft of a further amendment to the Indian Boiler Regulations, 1950, which the Central Boilers Board proposes to make in exercise of the power conferred by section 28 of the Indian Boilers Act, 1923 (5 of 1923), is published as required by sub-section (1) of section 31 of the said Act, for the information of all persons likely to be affected thereby; and notice is hereby given that the said draft will be taken into consideration on or after the 15th October, 1958.

Any objections or suggestions which may be received from any person with respect to the said draft before the date so specified will be considered by the Central Boilers Board. Such objection or suggestion should be addressed to the Secretary, Central Boilers Board, Ministry of Works, Housing and Supply, North Block, New Delhi.

*Draft Amendment*

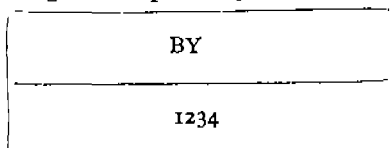
In the said Regulations—

For regulation 382, the following regulation shall be substituted, namely:—

"382. \**Engraving of registry number.*—(a) The registry number of every boiler shall, within a period of one month after the registration thereof, be cut in the front plate thereof in such position as shall be pointed out by the Inspector. The device for each State/Union Territory shall be distinguished by the following letters:—

Andaman & Nicobar Islands.....	A & N
Andhra Pradesh .....	AP
Assam .....	A
Bihar.....	BR
Bombay .....	BY
Delhi .....	D
Himachal Pradesh .....	HP
Kerala .....	K
Laccadive, Minicoy & Amindiv Islands .....	LI
Madhya Pradesh.....	MP
Madras .....	M
Manipur .....	MA
Mysore .....	MYS
Orissa .....	OR
Punjab .....	P.I.
Rajasthan .....	RJ
Tripura .....	TR
Uttar Pradesh .....	UP
West Bengal .....	WBL

The distinguishing letters shall be engraved above a number and separated therefrom by a horizontal line two and a half inches in length. The letters and figures shall be one inch in height and of suitable breadth, provided that in the case of small boilers the letters and figures of the device may, in the discretion of the Chief Inspector, be reduced to  $3/8$ " in height. The whole shall be enclosed in a rectangle, the upper and lower sides of which shall be three inches apart and one quarter inch clear of the top of the letters and the bottom of the figures respectively as indicated below:—



The side lines shall be at equal distance clear from the figures. The engraving shall not be less than  $1/64$ th inch in depth.

- (b) The engraving shall be complete and ready for verification within thirty days of the first inspection of the boiler.
- (c) Boilers having registry devices differing from those prescribed herein shall have such devices altered or crossed out and engraved anew in conformity with those prescribed above. The original numbers of such boilers shall be retained in the new device, provided that in the

case of boilers which were registered in a State which has since become extinct, a new number shall be given by the State where the boiler is operating. A number once allotted to a boiler shall not be used again for another boiler".

\*NOTE:—Engraving slips for tracing the devices in the boiler will be supplied by the Chief Inspector; the slip should be pasted on the part of the boiler pointed out by the Inspector.

[No. S&P.II/BL-20(33)/56.]

**G.S.R. 657.**—In exercise of the powers conferred by section 28 of the Indian Boilers Act, 1923 (5 of 1923), the Central Boilers Board hereby makes the following further amendments in the Indian Boiler Regulations, 1950, the same having been previously published as required by sub-section (1) of section 31 of the said Act, namely:—

In the said Regulations,—

(1) for sub-regulation (b) of regulation 154, the following sub-regulation shall be substituted, namely:—

“(b) Each piece prior to being fitted in place shall be subjected to hydraulic test to one-and-a-half times the maximum permissible working pressure of the boiler into which it is to be fitted.”;

(2) for regulation 268, the following regulation shall be substituted, namely:—

“268. Each drum on completion of all welding and after heat treatment shall be subjected to a hydraulic test pressure of one-and-a-half times the boiler drum maximum permissible working pressure. This pressure shall be maintained for a length of time sufficient to enable an inspection to be made of all seams and connections, but for not less than half an hour. While the pressure is applied, the Inspecting Authority may, at its discretion, call for a thorough hammer test throughout the length of the welds, care being taken to avoid damage to the surface of the plates. In the case of drums of ‘Composite’ construction, e.g., part riveted and part welded seams or seamless forged drum shells with ends attached by fusion welding, the test pressure shall be the same as that prescribed for fusion welded drum.

Should the hydraulic test reveal any defect in the welded seam it shall not be repaired unless agreed to by the Inspecting Authority.

On completion of agreed repairs to a drum which has previously been stress relieved by heat treatment, this treatment, if required by the Inspecting Authority, shall be repeated and the drums shall again be subjected to the hydraulic test.”;

(3) for sub-regulation (a) of Regulation 379, the following sub-regulation shall be substituted, namely:—

“(a) Subject to the limitation in the test pressure prescribed in Regulation 268 for water tube boilers of fusion welded and composite constructions, and to the provisions of sub-regulation (e) of Regulation 381, every boiler shall be hydraulically tested in the presence of an Inspector to not less than twice the approved working pressure or one-and-a-half times the approved working pressure plus 50 pounds per square inch, whichever is less.”

[No. S&P. II/BL-20(15)/57-PT. I.]

#### CORRIGENDUM

New Delhi, the 25th July 1958

**G.S.R. 658.**—In Appendix C of the Indian Boiler Regulations, 1950, in entry Nos. 23 and 24, omit the words ‘and Ajmer’ and ‘and Coorg’ respectively.

[No. S&P. II/BL-8(5)/57.]

M. N. KALE, Secy.

**MINISTRY OF LABOUR & EMPLOYMENT***New Delhi, the 26th July 1958*

**G.S.R. 659.**—In exercise of the powers conferred by section 30 of the Minimum Wages Act, 1948 (11 of 1948), the Central Government hereby makes the following further amendment in the Minimum Wages (Central) Rules, 1950, the same having been previously published as required by the said section, namely:—

*Amendment*

In sub-rule (2) of rule 21 of the said rules, for clause (x), the following clause shall be substituted, namely:—

“(x) deductions for payment to cooperative societies or deductions made with the written authorisation of the person employed, for payment of any premium on his life insurance policy to the Life Insurance Corporation of India established under the Life Insurance Act, 1956 (31 of 1956).”

[No. LWI-I-3(11)/58.]

BALWANT SINGH, Under Secy.

*New Delhi, the 29th July 1958*

**G.S.R. 660.**—In exercise of the powers conferred by section 83 of the Mines Act, 1952 (33 of 1952), and in supersession of the notification of the Government of India in the Ministry of Labour No. S.R.O. 2804, dated the 24th August, 1954, the Central Government hereby exempts the mines, groups of mines, classes of mines, parts of mines, and classes of persons specified in the first column of the Schedule hereto annexed from the operation of those provisions of the said Act which are specified in the corresponding entry in the second column thereof, subject to the conditions, if any, specified in the corresponding entry in the third column thereof.

**SCHEDULE**

Mines and classes exempted	Provisions from which exemption is granted	Conditions attached to exemption
1	2	3
I. Mines of Kankar, Murrum, Laterite, Boulder, Gravel, Shingle, ordinary Sand (not including moulding Sand, glass sand and other mineral sands) Ordinary Clay (not including Kaolin, Chinaclay, White Clay, or Fire Clay), Building Stone, Road Metal, Earth, Fullers Earth and Lime-stone.	All excepting the provisions contained in Sections 44, 45 and 46.	I. The owner, agent or manager of every mine so exempted whether existing or new, shall forward to the District Magistrate, the Chief Inspector and the Director, Indian Bureau of Mines, a report in the form contained in Appendix II to this Schedule as soon as :—
Provided that this exemption shall not apply to — (a) The mines specified in Appendix I to this Schedule ; (b) Limestone mines in the districts of Shahabad and Jubbulpore ; (c) Stone mines in Greater Bombay ; (d) Any mine in which workings extend below ground.		(i) The depth of any open-cast excavation measured from its highest to its lowest point reaches 20 feet ; or (ii) the number of persons employed on any day is more than 50 ; or (iii) explosives are used ; and at such times thereafter as the District Magistrate or the Chief Inspector may direct.

1

2

3

2. The owner, agent or manager shall permit the Chief Inspector or any person exercising the powers of an Inspector or a person duly authorised in writing in this behalf by a person exercising the powers of an Inspector to enter, inspect and examine any mine so exempted at any reasonable time.

2. Mines or parts of mines in which excavation is being carried out for prospecting purposes only and not for the purpose of obtaining minerals for use or sale—
- All excepting the provisions contained in sections 44, 45 and 46.

Provided that :—

- (i) not more than 20 persons are employed in or about such excavation ;
  - (ii) no part of the excavation extends below-ground ; and
  - (iii) the depth of the excavation measured from the highest to its lowest point nowhere exceeds 20 feet or in the case of an excavation for coal 50 feet.
3. The following mines in the State of Bihar, namely :—
- (i) The Coke Factory of the Burrakur Coal Company, Ltd., at Loya-bad in the District of Manbhum. All.
  - (ii) The Coke Factory of the Bhowra Coke Company, Ltd., at Kend-wadih in the District of Manbhum. All.
  - (iii) The Coke Factory of Bhowra Colliery Company, at Barari in the District of Manbhum. All.
  - (iv) The Coke Factory of Lodna Colliery Company, (1920) Ltd., at Lodna in the District of Manbhum ; and All.
  - (v) The Coke Factory belonging to Government of India, Indian Railways Coal Department at Giridih in the District of Hazaribag. All.

1	2	3
4. Stone crushing plants forming part of the mines situated in Greater Bombay wherein ten or more workers are employed or were employed on any day of the preceding twelve months in the crushing and sizing of stone.	All.	
5. Stone mines in the State of Delhi.	The provisions contained in Sections 28, 30, 34, 36 and clauses (d), (e), (f) and (g) of sub-section (I) of Section 48.	
6. Persons employed on the surface in loading or unloading railway wagons and in screening and washing plants.	The provisions contained in Section 36 and clauses (d) and (e) of Section 48 (I).	Provided the exemption from clause (e) of Section 48 (I) shall apply only in respect of the provision requiring the interval of rest to be shown in the register.
7. Women employed on the surface in loading or unloading railway wagons or of sand and in screening and washing plants.	The provisions contained in Section 46.	Provided that no such women so exempted shall be permitted to be employed in such operations between the hours of 10 P.M. and 5 A.M. and notwithstanding anything contained in Section 30(2) there shall be an interval of not less than eleven hours between successive period of employment.
8. Attendants employed on surface in power or boiler houses, engine, motor or compressor rooms, winding or hoisting, ventilation or airconditioning, mechanical screening, washing, loading or mineral dressing and separating plants; banksmen, signalmen, loco drivers, trolleyman and trammers.	Sections 28, 30(2) and clause (e) of Section 48(I).	The period of work shall not normally exceed 8 hours in any day.
9. Attendants employed below-ground on continuously operated machinery, haulage engine-drivers, pumpmen, on setters, signalmen and bellmen.	Section 28 and clause (e) of Section 48(I).	
10. Persons defined in Rules as holding positions of supervision or management or employed in a confidential capacity.	The provisions contained in Sections 29, 33, 35 and 36.	Provided that the exemption from Section 33 shall not operate to the prejudice of any rights to which such persons may be entitled under the terms of any award, agreement or contract of service.
11. Persons employed in welfare services including pit-head baths, canteens and creches; in the issuing of food stuffs, in hospitals and dispensaries in sanitary or conservancy work other than in underground and workshop premises, in "watch and ward", and clerks, accountants, time-keepers and orderlies on the surface.	All provisions of Chapter VI excepting the provisions contained in Sections 44, 45, 46 and sub-section (I) and (4) of Section 48.	Provided that Section 46 in so far as it prohibits the employment of women except between the hours of 6 A.M. and 7 P.M. shall not apply to women employed in pithead baths, creches and canteens and midwives and nurses employed in hospitals and dispensaries.

1	2	3
12. Persons employed on the surface in seasonal work in tile or brick making, in the construction of housing accommodation, in road making, in plying animal, or road transport or passenger vehicles and in domestic services.	All excepting the provisions contained in Sections 44, 45 and 46.	
13. Women employed in health and welfare services, and who in the course of their studies occasionally have to enter the underground workings of a mine for purposes other than manual work.	Section 46, in so far as it prohibits the employment of women belowground.	Every such women before entering the underground workings shall be in possession of a pass granted by the manager which shall show the date or dates and the hours between which she is permitted to be present underground.

## APPENDIX I

[See Clause (a) of proviso to entry 1 in first column of Schedule]

Sl. No.	Name of Mine	Name of Owner	Situation		
			Village	Sub-Division	District
1	2	3	4	5	6
ANDHRA PRADESH					
<i>Limestone Mine.</i>					
1	Buggapalli . . . . .	Hazi Sheikh Meeran Sahib.	Dhone	Dhone	Kurnool
2	Konnuppalapad . . . . .	Buckingham and Carnatic Co. Ltd.	Konnuppalapad	Tadiparti	Anantapur
3	Sitharampuram . . . . .	Associated Cement Cos. Ltd.	Sitharampuram	Gurzalla	Guntur
4	Kaza . . . . .	—Do—	Kaza	Guntur	—Do—
5	Nadikudi . . . . .	Andhra Cement Co. Ltd.	Nadikudi	Dochapatti	—Do—
6	Manaherial Cement Works Lime Stone Quarry	Associated Cement Co. Ltd.			
7	Bankur (Shahabad) . . . . .	Associated Cement Co. Ltd.	Bankur	Chitapur	Gulbarga
8	Mancherial Cement Works Limestone Quarry	Associated Cement Co. Ltd.	Mancherial	Mancherial	Adilabad
<i>Stone Mines</i>					
1	Karithipalamala . . . . .	E. K. Venkatesan	Betamcherla (Panchayat Forest)	Done Taiuk	Kurnool
2	Narasinhalakonda . . . . .	Collector, Nellore	Nellore	Nellore	Nellore
3	Agraharam (S. No. 11) . . . . .	Dorbalapada Venkatasastri	Kolankonda	Mungalgiri	Guntur
4	Kolankonda (S. No. 12) . . . . .	Southern Railway	—Do—	—Do—	—Do—
5	Kolankonda . . . . .	Public Works Department, Krishna Western Division.	—Do—	—Do—	—Do—
6	Kolankonda . . . . .	District Board, Guntur	—Do—	—Do—	—Do—
7	Tadepalli . . . . .	—Do—	Tadepalli	—Do—	—Do—
8	Tadepalli and Sitanagram . . . . .	Public Works Department, Krishna Western Division	—Do—	—Do—	—Do—
9	Sitanagram (S. No. 344/6) . . . . .	—Do—	Sitanagram	—Do—	—Do—
10	Tadepalli . . . . .	Municipal Council, Tadepalli Talali	Tadepalli	—Do—	—Do—
11	Mogalrajpuram . . . . .	Government of Andhra in the Public Works Department	Mogalrajpuram	Vijaywada Taluk	Krishna
12	Ibrahimpatnam Group of Mines . . . . .	Government of India Andhra in the			



13	Ibrahimpatnam Group of Mines	Revenue Department Government of Andhra in the Forest Department	Ibrahimpatnam	—Do—	—Do—
14	Gunadala	National Quarry Workers' Co-operative Central Society Ltd.	—Do—	—Do—	—Do—
15	Katheru	A. Lakshmanswamy Naidu & others	Gunadala	—Do—	—Do—
16	Katheru (3 quarries)	Engineers and Traders Limited	Katheru	Rajamundry	East Godavari
17	Katheru	Isukapalli Gangaraju	—Do—	—Do—	—Do—
18	Katheru	Godireddy Narasinha Rao	—Do—	—Do—	—Do—
19	Katheru	Polisetty Lakshmi	—Do—	—Do—	—Do—
20	Katheru	Pasamu Raja Rao	—Do—	—Do—	—Do—
21	Katheru	Sheikh Dadasahib	—Do—	—Do—	—Do—
22	Katheru (2 quarries)	Sm. Korasika Kammagaru	—Do—	—Do—	—Do—
23	Katheru	Padala Krishniah	—Do—	—Do—	—Do—
24	Katheru	Akula Satyam	—Do—	—Do—	—Do—
25	Katheru	Kalidindhi Subbaraju	—Do—	—Do—	—Do—
26	Katheru	Isukapalli Veerama	—Do—	—Do—	—Do—
27	Katheru (2 quarries)	Akula Krishnamurthy	—Do—	—Do—	—Do—
28	Katheru	Adi Andhra Co-operative Society Ltd.	—Do—	—Do—	—Do—
29	Katheru	Sagaraja Ramraju	—Do—	—Do—	—Do—
30	Katheru	Nudrogada Satyanarayana	—Do—	—Do—	—Do—
31	Gunadala	Maridu Rama Kotiah	Vijayavada	Vijayavada Taluk	Krishna
32	Gunadala	Devinaine Sheshiah	—Do—	—Do—	—Do—
33	Nakalbanda Stone Quarries	Government of Andhra in the Revenue Department (Owners) K. Narasingha Rao (Contractor) (Owner).	New Ibrahimputnam	—Do—	—Do—
34	Nakalbanda Stone Quarries	—Do—(Owners) G. G. Krishnamurthy (Contractor)	—Do—	—Do—	—Do—
35	Nakalbanda Stone Quarries	—Do—(Owners) K. Subha Rao (Contractors)	—Do—	—Do—	—Do—
36	Nakalbanda Stone Quarries	—Do—(Owners) V. Alvr (Contractors)	—Do—	—Do—	—Do—

# WEST BENGAL

## Clay Mines

1	Gopinathpur	Nirode Baran Roy	Durgapur	Asansol	Burdwan
2	Raniganj No. 1	Burn and Company Ltd.	Ronai	—Do—	—Do—
3	Raniganj No. 2	Burn and Company Ltd.	Baktarnagar	—Do—	—Do—
4	Raniganj No. 3	Burn and Company Ltd.	Ronai	—Do—	—Do—
5	Raniganj No. 6	Burn and Company Ltd.	Bansara	—Do—	—Do—

1	2	3	4	5	6
<i>Stone Mines</i>					
1	Maharaja's Stone Mines . . . . .	Maharaja of Kassimbazar	Bahadurpur Chandannagar and Lakshmanpur	Rampurhat	Birbhum
2	Gopalpur . . . . .	S. G. Bose	Rajagaon	—Do—	—Do—
3	Sundarpahari . . . . .	D. R. Kapur	Sundarpahari	Asansol	Burdwan.
BIHAR					
<i>Limestone Mines</i>					
1	Bundu . . . . .	Karanpura Development Co. Ltd.	Bundu	Hazaribagh	Hazaribagh
2	Ray-Dundu . . . . .	National Cement, Mines and Industries Limited	Ray-Dundu	Ranchi	Ranchi
3	Khalari . . . . .	Associated Cement Company Ltd.	Khalari	—Do—	—Do—
4	Pasalata and Govindpur . . . . .	Porhat Stone Lime Co.	Pusalata Govindpur and Chakradharpur	Singhbhum	Singhbhum
5	Dumbari . . . . .	Rameshwar Prasad Chowdhury	Dumbari	Chaibassa	—Do—
6	Rajanka . . . . .	Associated Cement Companies Limited	Rajanka	—Do—	—Do—
<i>Stone Mines</i>					
1	Saleempur . . . . .	J. N. Mukerjee	Saleempur	Bhagalpur	Bhagalpur
2	Karjara . . . . .	Eastern Railway	Karjara	Gaya	Gaya
3	All excavations of Stone in the Manpur, Manpur-Abgilla, Garey, Ramshilla and Pretshilla hills	North Eastern Railway	Manpur, Manpur-Abgilla, Garey Ramshilla & Pretshilla.		
4	Pirpahar . . . . .	North Eastern Railway	Sukhurpur	Monghyr	Monghyr.
5	Girhinda . . . . .	Sahdeo Singh	Girhinda	—Do—	—Do—
6	Dhaodand . . . . .	Government of Bihar in Public Works Department	Dhaodand	Sasaram	Sasaram
7	Barhaiyabagh . . . . .	Eastern Railway	Barhaiyabagh	—Do—	—Do—
8	Tarachandi . . . . .	Seth Isar Das	Tarachandi (Sikaria)	—Do—	—Do—
9	Sikaria . . . . .	Seth Premchand	Sikaria	—Do—	—Do—
10	Sikaria . . . . .	Jamangal Singh	Tarachandi	—Do—	—Do—
11	Kanchanpur . . . . .	Khublal	Kanchanpur	—Do—	—Do—
12	Burhan . . . . .	Rohtas Quarries Ltd.	Burhan	—Do—	—Do—
13	Fazilpur . . . . .	Shevak Lal	Karwandia	—Do—	—Do—
14	Amra & Amri . . . . .	Jaimangal Singh	Amra & Amri	—Do—	—Do—
15	Amari Hill . . . . .	Suraj Balli Sinha & Sachindananda	Sinha Amari Hill	—Do—	—Do—
16	Kendadih . . . . .	Tata Iron & Steel Col. Ltd.	Galudih	Jamshedpur	Singhbhum

17	Bhairabpur (Quarry No. 2)	A. N. Mukerjee	Bhairabpur	—Do—	—Do—
18	Bhairabpur	James H. Hartley	Narsingharh	—Do—	—Do—
19	Pawrah Narsingharh	K. B. Das	—Do—	—Do—	—Do—
20	Jojobera	Tata Iron & Steel Co. Ltd.	Jojobera	—Do—	—Do—
21	Nildih	Indian Iron & Steel Co. Ltd.	Nildih	—Do—	—Do—
22	Sanjai	Tata Iron & Steel Co. Ltd.	Sanjai	Kharsawan & Seraikela	—o—
23	Gunda Stone	B. P. Sharma	Gunda	Seraikela	—Do—
24	Telto Stone	Chandil Stone Co.	Telto	—Do—	—Do—
25	Patkum Stone	Mukundpani	Patkum	—Do—	—Do—
26	Arati-Khaprajola and Kalhajora	Seth Lilaram	Arati-Khaprajola Kolhajora	Pakur	Santal Parganas
27	Baghajuli and Monjurcola	J. N. Banerjee & Co.	Baghajuli	—Do—	—Do—
28	Baghajuli	Eastern Stone Company	—Do—	—Do—	—Do—
29	Baghajuli	K. D. Gupta	—Do—	—Do—	—Do—
30	Baghajuli & Ghorapahari	H. K. Mukerjee	Baghajuli & Ghorapahari	—Do—	—Do—
31	Baghajuli	Pakuriam Stone Company	Baghajuli	—Do—	—Do—
32	Baghajuli and Manjurcola	Raghubir Prasad & Bros.	Baghajuli and Manjurcola	—Do—	—Do—
33	Baghajuli	Maharaja of Kassimbazar Stone Works	Baghajuli	—Do—	—Do—
34	Baghajuli	A. Sarkar & Company	Baghajuli	—Do—	—Do—
35	Ghorapahari	All India Stone Company	Ghorapahari	—Do—	—Do—
36	Ghorapahari	Pakur Stone Supply Company	—Do—	—Do—	—Do—
37	Ghorapahari	Cunliffe and Martin	—Do—	—Do—	—Do—
38	Baghajuli	Laljiram Raghunandan Prasad	—Do—	—Do—	—Do—
39	Ghorapahari	Pakur Stone Company	—Do—	—Do—	—Do—
40	Ghorapahari	Raghubir Prasad & Bros.	—Do—	—Do—	—Do—
41	Ghorapahari	Pakurjam Stone Company	—Do—	—Do—	—Do—
42	Ghorapahari	Seth Toomal	—Do—	—Do—	—Do—
43	Jharnatola	H. K. Mukerjee	Jharnatola	—Do—	—Do—
44	Kolajora	—Do—	Kolajora	—Do—	—Do—
45	Mahulan	Kumar G. C. Pandey	Mahulan	—Do—	—Do—
46	Mahaddepur	H. K. Mukerjee	Mahaddepur	—Do—	—Do—
47	Malpahari	B. N. Paul & M. N. Dey	Malpahari	—Do—	—Do—
48	Malpahari	Behar Stone & Supply Co	—Do—	—Do—	—Do—
49	Malpahari	Gyanendra Nath Banerjee	—Do—	—Do—	—Do—
50	Malpahari	B. B. Chatterjee & Sons	—Do—	—Do—	—Do—
51	Malpahari	Chatterjee Shaw & Co.	—Do—	—Do—	—Do—
52	Malpahari	K. C. Ghose & Co.	—Do—	—Do—	—Do—
53	Malpahari	H. K. Mukerjee	—Do—	—Do—	—Do—
54	Malpahari	Netram Sagarmall	—Do—	—Do—	—Do—
55	Malpahari	Pakur Stone Company	—Do—	—Do—	—Do—
56	Mungalpara	Pakur Stone Company	Mungalpara	—Do—	—Do—
57	Manjurcola	B. B. Chatterjee & Sons.	Manjurcola	—Do—	—Do—
58	Manjurcola	Chatterjee Chakravarty	—Do—	—Do—	—Do—
59	Manjurcola	Netram Sagar Mall	—Do—	—Do—	—Do—
60	Baghajuli & Manjurcola	Seth Khia Mall	Baghajuli & Manjurcola	—Do—	—Do—

1	2	3	4	5	6
61	Matlara . . . . .	Netram Sagarmal	Matlara	Pakur	Santal Parganas.
62	Murgadanga . . . . .	Ramananda Raghunath Missir	Murgadanga	Do.	Do.
63	Pathrapara . . . . .	H.K. Mukherjee	Pathrapara	Do.	Do.
64	Pipuljhuri . . . . .	Pakur Stone Company	Pipuljhuri	Do.	Do.
65	Pipuljhuri & Arajikhaprajola	Kumar G.C. Pandey	Pipuljhuri & Arajikhaprajola	Do.	Do.
66	Ranicola . . . . .	H.K. Mukherjee	Ranicola	Do.	Do.
67	Sonajuri . . . . .	H.K. Mukerjee	Sonajuri	Do.	Do.
68	Bankudih Chota Bonapara	Gurudeo Singh	Bankudih	Rajmahal	Do.
69	Bankudih . . . . .	Sha Muhammad Biswas	Do.	Do.	Do.
70	Bindubasini Hill . . . . .	Eastern Railway	Jhumarbag	Do.	Do.
71	Boghapahar . . . . .	Birendra Nath Saha	Boghapahar	Do.	Do.
72	Bara Betona . . . . .	Birendra Nath Saha	Bara Betona	Do.	Do.
73	Chalpahar Paktori Pahar	Eastern Railway	Paktori Pahar	Do.	Do.
74	Chowki Pahar . . . . .	A.S. Apcar	Chowkipahar	Do.	Do.
75	Gadaitongi . . . . .	Seth Sunder Prasad	Gadaitongi	Do.	Do.
76	Gumapahar . . . . .	Gurdeo Singh	Gumapahar	Do.	Do.
77	Gangupara . . . . .	Keshab Chandra Banerjee	Gangapura	Do.	Do.
78	Madia . . . . .	Harinath Das	Madia	Do.	Do.
79	Maharajpur Hainkole . . . . .	T.S. Samanta	Dudhkole	Do.	Do.
80	Malitoke . . . . .	Eastern Railway	Malitoke	Do.	Do.
81	Pathria Balapokhar . . . . .	J. N. Mukerjee	Pathria Balapokhar	Do.	Do.
82	Rangatola Harinkole & Sarwapur	K. K. Mukerjee Brothers	Rangatola and Harinkole	Do.	Do.
83	Sahibganj (Block No. 1) or Maharajpur	Birendra Nath Saha	Motijharna	Do.	Do.
84	Sahibganj (Block No. 2)	J. N. Mukerjee	Bhagamari	Do.	Do.
85	Sahibganj (Block No. 3)	Sital Prasad Marwari	Adro Bedo	Do.	Do.
86	Sahibganj (Block No. 4)	Sital Prasad Marwari	Golbandha	Do.	Do.
87	Sitapahar Patnibona . . . . .	Nanji Mowji	Sitapahar & Patnibona	Do.	Do.
88	Sitapahar Melitoke . . . . .	Sardar Kartar Singh	Malitoke	Do.	Do.
89	Surajpahar (Malitoke) . . . . .	Gurudeo Singh	Do.	Do.	Do.
90	Taljhari (Old Laterite quarry)	Parmanand Marwari	Khair-boni	Do.	Do.
91	Bodma . . . . .	A. V. Sam	Bodma	Jamtara	Do.
92	Tinpahar . . . . .	Chatterjee Shaw & Co.	Tinpahar	Rajmahal	Do.
93	Tinpahar . . . . .	Seth Teomal	Do.	Do.	Do.
94	Pirpahar . . . . .	Rajshahi Stone and Coal Agency	Dargadanga	Do.	Do.
95	Tinpahar . . . . .	Do.	Tinpahar	Do.	Do.
96	Dhanghara . . . . .	Shivanand Shivamay Co.	..	Pakur	Do.
97	Durgapur . . . . .	Do.	..	Do.	Do.
98	Ghorapahari . . . . .	Seth Teomal	Ghorapahari	Do.	Do.

99	Tinpahar . . . . .	Shivanand Shivamay Co.	Tinpahar	Rajmahal	Do.
100	Damadama . . . . .	Lokenath Stone Works	Damadama	Pukur	Do.
101	Damadama . . . . .	Vivekanand Stone Works	Do.	Do.	Do.
102	Gumapahar . . . . .	Nanji Mowji	Banapahar	Rajmahal	Do.
103	Murgadanga . . . . .	Gurdeo Singh & Sons	Murgadanga	Pukur	Do.
104	Kalajore . . . . .	Memraj Mull and Horda Mull	Kalajore	Do.	Do.
105	Barharwa . . . . .	Eastern Railway	Barharwa	Do.	Do.
106	Kumarpur . . . . .	Pakur Stone Company	Kumarpur	Do.	Do.
107	Tinpahar . . . . .	Srikrishna Pathak	Tinpahar	Do.	Do.
108	Salagoria . . . . .	Gurdeo Singh & Sons	Salagoria	Do.	Do.
109	Baghajuli . . . . .	Bhagwandas Chanchaldas	Baghajuli	Do.	Do.
110	Baghajuli . . . . .	B. R. Industries Ltd.	Do.	Do.	Do.
111	Malpahari Ghorapahari & Kusumdanga Pakur Quarries Limited		Malpahari	Do.	Do.
112	Malpahari and Manjurkola . . . . .	A. Sarkar & Company	Do.	Pakur	Do.
113	Ramchandrapur . . . . .	Seth Naitram Sagarmal	Ramchandrapur	Do.	Do.
114	Ramchandrapur . . . . .	Mobarak Stone Co.	Do.	Do.	Do.
115	Ramchandrapur . . . . .	Shri Durga Stone Works	Do.	Do.	Do.
116	Ramchandrapur . . . . .	Sitaram Stone Works	Do.	Do.	Do.
117	Ramchandrapur . . . . .	J. N. Chowdhury & Co.	Do.	Do.	Do.
118	Ramchandrapur . . . . .	Shri S. P. Ghose	Do.	Do.	Do.
119	Ramchandrapur . . . . .	Tirath Singh & Others	Do.	Do.	Do.
120	Ramchandrapur . . . . .	Oriental Stone Syndicate	Do.	Do.	Do.
121	Ramchandrapur . . . . .	Gurudas Singh & Sons	Do.	Do.	Do.
122	Ramchandrapur . . . . .	Jotirmoye Stone Works (Rani Jotirmoyee Debi)	Kulpahari	Do.	Do.
123	Sangrampur . . . . .	Naitram Sagarmal	Sangrampur	Do.	Do.
124	Baramesia & Matiarra . . . . .	Do.	Baramesia	Do.	Do.
125	Jugigoria . . . . .	Padarath Ram Agarwalla	Jugigoria	Do.	Do.
126	Ghorapahari . . . . .	Mothumal Athwani	Ghorapahari	Do.	Do.
127	Ghorapahari . . . . .	G. D. Singh & Sons	Do.	Do.	Do.
128	Ghorapahari . . . . .	Sindhi Pakur Stone	Do.	Do.	Do.
129	Ghorapahari . . . . .	Panna Lal	Do.	Do.	Do.
130	Ghorapahari . . . . .	Bhattacharjee & Co.	Do.	Do.	Do.
131	Ghorapahari . . . . .	Asoka Stone Works	Do.	Do.	Do.
132	Ghorapahari . . . . .	Pakur Quarries Ltd.	Do.	Do.	Do.
133	Ghorapahari . . . . .	Seth Hirdumall	Do.	Do.	Do.
134	Khaprajola . . . . .	Sundardas Lakshman	Khaprajola	Do.	Do.
135	Khaprajola-Rajband-Piplajori . . . . .	Lister Stone Co.	Do. and Piplajori	Do.	Do.
136	Do. . . . .	Shri B. C. Pande	Do.	Do.	Do.
137	Do. . . . .	Pakur Hill Syndicate	Do.	Do.	Do.
138	Do. . . . .	C. Bhattacharjee & Co.	Do.	Do.	Do.
139	Khaprajola Ramnagar . . . . .	Seth Hirdumall	Ramnagar Khaprajola	Do.	Do.
140	Bhagojoli . . . . .	Sadhuram Birod Das	Bhagojoli	Do.	Do.

1	2	3	4	5	6
141	Bhagajuli . . . . .	Bharat Prasad	Bhagajuli	Pakur	Santhal Parganas
142	Manjurkola . . . . .	Seth Khubchand	Manjurkola	Do.	Do.
143	Manjurkola . . . . .	P. C. Ganguly & Sons	Do.	Do.	Do.
144	Manjurkola . . . . .	Maharaja of Kossimbazar	Do.	Do.	Do.
145	Manjurkola . . . . .	Pakur Stone Works (K.D. Roy & S.K. Sahu)	Do.	Do.	Do.
146	Manjurkola . . . . .	Jagatram & Govindram	Do.	Do.	Do.
147	Manjurkola . . . . .	Luxmi Stone Works	Do.	Do.	Do.
148	Manjurkola . . . . .	B. N. Saha & Co.	Do.	Do.	Do.
149	Manjurkola . . . . .	D. P. Tewari	Do.	Do.	Do.
150	Manjurkola . . . . .	All India Stone Company (K. Ganguly).	Do.	Do.	Do.
151	Malpahari . . . . .	Venger Pakur Stone Factory (Seth Behari Lal)	Malpahari	Do.	Do.
152	Malpahari . . . . .	Sugnamal	Do.	Do.	Do.
153	Malpahari . . . . .	G.L. Das Pritam Das	Do.	Do.	Do.
154	Malpahari . . . . .	Seth Khiamal	Do.	Do.	Do.
155	Bakudih . . . . .	Kissenchand Premchand	Bakudih	Rajmahal	Do.
156	Bakudih . . . . .	Sardar Singh	Do.	Do.	Do.
157	Patharchapti . . . . .	Master Darsan Singh	Patharchapti	Do.	Do.
158	Tinpahar . . . . .	Govind Stone Works	Tinpahar	Do.	Do.
159	Tinpahar . . . . .	Tinpahar Black Stone Co.	Do.	Do.	Do.
160	Tinpahar . . . . .	Sindh Stone Co.	Do.	Do.	Do.
161	Tinpahar . . . . .	Mohon Singh & Sons	Do.	Do.	Do.
162	Tinpahar . . . . .	Hindustan Construction Ltd.	Do.	Do.	Do.
163	Tinpahar . . . . .	B.N. Sen & Co.	Do.	Do.	Do.
164	Jharra . . . . .	Sukumar Sarkar	Do.	Do.	Do.
165	Motijharna . . . . .	Saha Singh & Co.	Motijharna	Do.	Do.
166	Motijharna . . . . .	N. Sanyal & Co.	Do.	Do.	Do.
167	Taljhari-Ghoraghati . . . . .	Seth Sundardas	Taljhari	Do.	Do.
168	Manglahat . . . . .	Ramjahal Quartz Sand.	Manglahat	Do.	Do.

## BOMBAY

## Clay Mines

## Limestone Mines

1	Sevalia . . . . .	Associated Cement Cos. Ltd.	Bir-ki-Mohady Balasinor	Tafuka	Kaira
2	Wanjari (Survey Nos. 107 & 108)	M. D'Costa	Wanjari	Wun	Yeotmal

3	Wanjari (Survey No. 108)	J. D'Costa	Do.	Do.	Do.
4	Wanjari (Survey No. 134)	J. D'Costa	Do.	Do.	Do.
5	Wanjari (Survey Nos. 110 & 114)	J. D'Costa	Do.	Do.	Do.
6	Wanjari (Survey Nos. 93 & 97)	A. H. Wasudeorao & Bros.	Do.	Do.	Do.
7	Wanjari (Survey No. 134)	Leban Leyland Limited	Do.	Do.	Do.
8	Wanjari (Survey No. 108)	E. De Figurido	Do.	Do.	Do.
9	Wanjari (Survey No. 107)	J. M. Stevans	Do.	Do.	Do.
10	Wanjari (Survey Nos. 113 & 128)	G. M. Dafde	Do.	Do.	Do.
11	Majra (Survey No. 39)	J. D'Costa	Majra	Do.	Do.
12	Majra (Survey No. 40)	J. D'Costa	Do.	Do.	Do.
13	Majra (Survey No. 39)	Sm. Sanubai Ganpatrao Talenker	Do.	Do.	Do.
14	Majra (Survey No. 40)	Do.	Do.	Do.	Do.
15	Majra (Survey No. 41)	Do.	Do.	Do.	Do.
16	Sonapur (Survey No. 16)	F. X. Rebello	Sonapur	Do.	Do.
17	Sonapur (Survey No. 13)	Do.	Do.	Do.	Do.
18	Sonapur (Survey Nos. 15 & 16)	Do.	Do.	Do.	Do.
19	Sonapur (Survey No. 32)	Shekani Lime Works	Do.	Do.	Do.
20	Sonapur (Survey Nos. 3, 4, 14 & 33)	Do.	Do.	Do.	Do.
21	Sonapur (Survey Nos. 2 & 32)	Issa Noor Mohd.	Do.	Do.	Do.
22	Nagla (Survey No. 6)	F. X. Rebello	Nagala	Do.	Do.
23	Gawaral (Survey No. 6)	B. H. Damle	Gawaral	Do.	Do.
24	Sonapur	Habib Dada Chanawala	Sonapur	Do.	Do.
25	Rajpur	Sm. Sanubai Ganpatrao Talenkar	Rajpur	Wani	Do.
26	Gope	Digvijay Cement Co. Ltd.	Gope	Lalpur	Halar
27	Rampura	Dharangadhora Chemical Works Ltd.	Rampura	Dhoraj	Bombay

## BOMBAY

## Stone Mines

1	Morthala	Jeewan & Sons	Morthala, Akra and Pandura	Abu Road	Banaskantha
2	Udalpur	S. I. Works Quarry Ltd.	Udulpur	Sevalia	Baroda
3	Sevailia	Western Railway	Sevalia	Thusra	Kaira
4	Sevailia	Tribhubandas Harji	Sevalia	Do.	Do.
5	Dekor (Jalarkahandi)	Western Railway	Ralcblal Jakbad and Kalscar	..	Do.
6	Satyanarin	Ramanlal Ambabhai Shah	Timba Road	Godhra	Panch Mohals
7	Jai Hind	Vithalabhai Chotabhai Patel & others	Timba Road	Do.	Do.
8	Orwad	R. Desai & Co.	Orwad	Bulsar	Surat
9	Khadi	Chandulal Lalji Shah	Khadi	Do.	Do.
10	Motiwada	Pragji Mithubhai Patel	Motiwada	Do.	Do.
11	Motiwada	Laxmi Narain Quarry Works	Do.	Do.	Do.
12	Motiwada	Goverdhanbhai Muljibhai Patel	Do.	Do.	Do.
13	Ratlao	Western Railway	Do.	Do.	Do.

1	2	3	4	5	6
14	Orwad . . . . .	Chandulal Lalji Shah	Ratlao	Bulsar	Surat
15	Khadki . . . . .	Sardar Stone Ltd.	Orwad	Do.	Do.
16	Udwada . . . . .	Dahanraj J. Parmar & Hiralal R. Shah	Uwada	Do.	Do.
17	Kachora . . . . .	Central Railway	Kachora	Kalyan	Thana
18	Bhaiwada . . . . .	Bombay Stone Quarries	Bhaiwada	Thana	Do.
19	Virar . . . . .	Western Railway	Virar	Bessein	Do.
20	Paras . . . . .	Central Railway	Paras	Balapur	Akola (Berar)
21	Katepurna . . . . .	Do.	Katepurna	Murtizapur	Do.
22	Wai . . . . .	Do.	Wai	Chandpur	Amraoti
23	Konda Malla . . . . .	Raiawasta (Contractor)	Konda	Bhandek	Chanda
24	Borkhede . . . . .	Central Railway	Borkhedi	Nagpur	Nagpur
25	Boregaon . . . . .	P.W.D. (Division No. 2)	Boregaon	Do.	Do.
26	Boregaon . . . . .	M. K. Oke	Takli	Do.	Do.
27	Boregaon . . . . .	Madan Gopal Karwa	Hazari Pahar	Do.	Do.
28	Telenkhedi . . . . .	Sardar Harnam Singh	Telenkhedi	Do.	Do.
29	Telenkhedi . . . . .	Nagpur Corporation	Do.	Do.	Do.
30	Telenkhedi (Gadhamasi) . . . . .	P. D. Deshraj	Do.	Do.	Do.
31	Hazari Pahad (Bhivsan Khor)	P.W.D. (Division No. 2)	Hazari Pahad	Do.	Do.
32	Hazari Pahad (Bhivsan Khor)	Bajrang Lahanubaji	Hazari Pahad	Do.	Do.
33	Hazari Pahad . . . . .	Messers. Kashir & Co.	Dhaba	Do.	Do.
34	Lava Dhaba adjoining (Hazari Pahad)	K.L. Srivastava	Do.	Do.	Do.
35	Ambajheri . . . . .	Nagpur Improvement Trust	Ambajheri	Do.	Do.
36	Ambajheri . . . . .	P.W.D. (D.W.I.)	Do.	Do.	Do.
37	Ambajheri . . . . .	P.K. Deshraj	Do.	Do.	Do.
38	Ambajheri . . . . .	Satendra Pradsad Misra	Do.	Do.	Do.
39	Wadi (Kachimet) . . . . .	D.N. Pingle	Kachimet	Do.	Do.
40	Dawalameti . . . . .	Meghraj Asa Ram Patel	Do.	Do.	Do.
41	Dwalameti . . . . .	Bhailal Dhanuji Bhoi	Do.	Do.	Do.
42	Panjara . . . . .	Shri Chundaman Sakham Waghmare	Panjara	Do.	Do.
43	Koradih . . . . .	Fresh Lease is to be granted	Koradih	Do.	Do.
44	Bhokara . . . . .	Public Works Department	Bhokara	Do.	Do.
45	Bhokara . . . . .		Gondhni	Do.	Do.
46	Bagwada . . . . .	Bagwada Stone Supply Co.	Bagwada	Pardi Taluk	Surat
47	Yarwada . . . . .	Gadiwadar Majdoor Co-operative Society Limited.	Yarwada	Bundgarden	Poona
48	Elephanta . . . . .	Mangaldas V. Narsi	Elephanta	Uran	Colaba.



## DELHI

## Stone Mines

1	Mochibagh	Lala Sadhu Mall	Mochibagh	Delhi	Delhi
2	Jhandewala	Public Works Department	Jhandewala Estate	Do	Do
3	Idagah No. 1	Do	Do	Do	Do
4	Idgah No. 1	Mutwali Idgah Miaa Jamitu-Rahman	Delhi	Do	Do
5	Idgah No. 2	Public Works Department & Delhi Municipal Committee.	Delhi Municipality	Do	Do
6	Bagh Mochi	Public Works Department	Arakpur Bagh Mochi	Do	Do
7	Mutiny Memorial Road	Sunghai Nath	Notified Area Delhi	Do	Do
8	Rattiawali	Ch. Sada Ram	Sadhaura Khurd	Do	Do
9	Rattiawali	Mst. Pholla	Do	Do	Do
10	Rattiawali	Ch. Ram Kishan	Do	Do	Do
11	Rattiawali	Ch. Ram Singh	Do	Do	Do
12	Rattiawali	Ch. Bhagwan Das	Do	Do	Do
13	Rattiawali	Ch. Jagdish Prasad	Do	Do	Do
14	Rattiawali	Tara Chand	Do	Do	Do
15	Rattiawali	Mst. Sukh Devi	Do	Do	Do
16	Rattiawali	Proprietary body of the Khampur Raya Village.	Do	Do	Do

## MADHYA PRADESH

## Limestone Mines

1	Kailaras	Associated Cement Cos. Ltd.,	Kailaras	Sahalgarh	Morena
2	Semai	Do	Occhan	Do	Do
3	Hardua	Baghalkhand Products Ltd.	Hardua	Satna	Satna
4	Karhi and Bhad	Dyer's Stone Lime Co. Ltd.	Karhi & Bhad	Do	Do
5	Silanti	Sarna Stone Lime Co.	Silanti	Maihar	Do
6	Parsokha	Ramphal Tiwari	Parsokha	Do	Do
7	Pahari	Baghalkhand Products Ltd.	Pahari	Do	Do
8	Pahari	United Trading Co. (Pratap Singh)	Pahari	Do	Do
9	Narora	S.N. Sunderson & Co.	Narora	Do	Do
10	Amillia	Dewan Lime Company	Amillia	Do	Do
11	Pahari	Chowrasia Stone Lime Company	Pahari	Do	Do
12	Durjanpur	Do	Durjanpur	Satna	Do
13	Pahari	Uttam Chand Awal	Pahari & Lakhanpur	Do	Do
14	Girgitta	Maihar Stone Lime Co. Ltd.	Girgitta & Sonewari	Maihar	Do
15	Dewra and Rewra	Jauhar Mineral Supply Co. Ltd.	Dewra	Sohawal	Do
16	Raghunaganagar	Satna Stone & Lime Co. Ltd.	Raghunaganagar	Satna	Do
17	Majhaganagar	Dewan Lime Company	Majhaganagar	Baghuranagar	Do
18	Baraduar	Tata Iron & Steel Co. Ltd.	Chittapindaria	Janjgir Deragarh & Belhadiah	Do Bilaspur

1	2	3	4	5	6
19	Paraghat . . . . .	Jairam Valjee	Parsoda and Khaira	Janjgir . .	Bilaspur
20	Latiya . . . . .	R.S. Jairam Valjee	Latiya (P.C. No. 180)	Do	Do
21	Latiya . . . . .	R.S. Mulji Jagmal	Do	Do	Do
22	Pakariya . . . . .	Arjun Purohit	Pakaria (P.C. No. 180)	Do	Do
23	Domarpara . . . . .	S.K. Mukherjee	Domarapara	Do	Do
24	Domarpara . . . . .	Chota Nagpur Forest Syndicate Ltd.	Do	Do	Do
25	R.S. Hiralal Shamji's	R.S. Hiralal Shamji	Biladih	Sakti	Raigarh
26	Barhaiya . . . . .	Uttam Chan Awal	Bhathuya	Maihar	Satna.
<i>Clay Mines</i>					
1	Chuni Clay and Silica quarry (212 acres)	V. M. Kulkarni	Churoaitoila	Jabalpur	Jabalpur
2	Lamehagat . . . . .	Burn & Co. Ltd.	Lamehaghat	Do	Do
3	Garha . . . . .	Shree Onama Glass Works Ltd.	Garaha	Do	Do
4	Sudiary . . . . .	Associated Cement Cos. Ltd.	Tikuri	Katni	Do
5	Bhagwanwara. (70.40 acres)	Do	Bhagwanwara	Sihora	Do
<i>Fuller's Earth Mines</i>					
1.	Tikuria . . . . .	G.H. Cook & Sons	Tikuria	....	Jabalpur
<i>Sand Mines</i>					
1	Churhai, Taria (2.5 acres)	Shree Onama Glass Works Ltd.	Garaha	Jabalpur	Jabalpur
<i>Stone Mines</i>					
1	Salbardi Paras . . . . .	Dulekhan	Salbardi	Multai	Betul
<b>MADRAS</b>					
<i>Limestone Mines</i>					
1	Kalakudi . . . . .	Dalmia Cement Co. Ltd.	Kalakudi	Lalgudi	Tiruchirapalli
2	Kovandakurichi . . . . .	Dalmia Cement (Bharat) Ltd.	Kovandakurichi	Do	Do
3	Talaiyuthu . . . . .	Indian Cement Ltd.	Talaiyuthu	Thirunalvali	Tirunavalvi
4	Ramayyanpatti . . . . .	S.N.N. Sankaralinga Iyer	Ramayyanpatti	Do	Do
5	Sankaridrug . . . . .	Methur Chemical & Inam Industrial Corporation Ltd.	Ivali (27.83 acres)	Tiruchangoda	Salem
6	Madikkarai . . . . .	Coimbatore Cement Co. Ltd.	Madikkarai	Coimbatore	Coimbatore

## Stone Mines

1	Pallavaram	Madras Corporation	Pallavaram Saidapet	Taluk	Chengalpet
2	Pallavaram No. 3	Cantonment Authority	St. Thomas Mount and Pallavaram	Do	Do
3	Pallavaram	Mahdi Russian Khan	Pallavaram	Do	Do
4	Trisulam	Madras Port Trust	Trisulam	Taluk	Chengalpet
5	Thattankuni Meonambakam	Garrison Engineer Military Department	Do	Do	Do
6	Pakkam	Southern Railway	Pakkam	Madurantakum, Taluk	Do
7	Kacheri Mullai	Parthasarathi Pillai	Pallavaram	Saidpet Taluk	Do
8	All Quarries Zamin Hill	District Collector, Chengalpet	Zamin Hill	Do	Do
9	Paranur No. 209	Southern Railway	Tirrukkoyilur	—	South Arcot
10	Vayalur (S. No. 155-2B)	V. Mathu	Vayalur	Vriddachalam	Do
11	Vayalur (S. No. 155)	Government of Madras in the Revenue Department	Do	Do	Do
12	Tiruvakkara & Nemali	Do	Tiruvakkara & Nemali	Tirudivanam	Do
13	Siruvakkur & Kalpathu	Do	Siruvakkur & Kalpathu	Villupuram	Do
14	Molagupparai	Military Department	Tiruchirappalli	Tiruchirappalli	Tiruchirappalli
15	Sanippurai	Southern Railway	Edamalpet	Do	Do
16	Kuthimalai	G.S. Guandikam Pillai	Pirathiyur	Do	Do
17	Khajamalaipatti (S.F. 178)	Gunna J. Krishnan & Bros.	Abhishekapuram	Do	Do
18	Palamatti (S.F. 248/2)	S.N. Ramasubramanya Ayyar	Pirathiyur	Do	Do
19	Thuvakudi (S.F. 593)	Shivashankar Unnayathuriayan & N. Mankam Pillai	Thuvakudi	Do	Do
20	Mulaguparai (S.F. 43)	A.M. Jainullabuddin	Abhishekapuram	Do	Do
21	Veli	Southern Railway	Veli (Between mines Q 508/10 & Q 509/1)	..	Tiruneleveli
22	Mile Q 460/16 17, Q 461/0-2 & Q 461/16-19	Do	Between Kothakuru and Ezhukone Station (Shencottah Quilon Section)	..	Do
23	Vadamalapuram	Do	At mile Q 3918-9 on Tenkasi Chord line.	Kovilpatti	Do
24	Iringal Amsem	Do	Iringal	Kurumbranad	Malabar.

## MYSORE

## Stone Mines

1	Sonnahalli (Quartz)	Mysore Glass & Enamel Works Ltd.	Sonnahalli	Bangalore Taluk	Bangalore
2	Billikalbetta (Quartz)	Mysore Iron & Steel Works	Hunasekatta	Bhadrabati Taluk	Shomoga.
1	Gulabchand Hemraj	Nandlal and Rukminibai (widow of Kushabhai)	Clay Mines Handinbai	Honavar	North Kanara
2	Nileshwar	C. Samuel Aaron	Pudukai	Puttur	South Kanara

1	2	3	4	5	6
ORISSA					
<i>Limestone Mines</i>					
1	Panposh (Dolomite)	Tata Iron & Steel Col Ltd.	Panposh	Panposh	Sundergarh
2	Birmitrapur (Dolomite)	Bisra Limestone Co. Ltd.	Birmitrapur	Do	Do
3	Hatibari	Tata Iron & Steel Co. Ltd.	Karkatanara	Do	Do
4	Lanjiberna	Orissa Cement Ltd.	Lanjiberna	Sundergarh	Do
PUNJAB					
<i>Limestone Mines</i>					
1	B.C. W. Malla	Patiala Cement Co. Ltd.	Malla	Kandaghat	Kandaghat
2	Dhani Bathutha	Chiraniilal	Dhani	Mahendergarh	Mahendergarh
<i>Marble Mines</i>					
1	Antari, Beharipur, Zenpur Marble	B.R. Sawhney (Industries) Ltd. Delhi	Antari, Beharipur, Zenpur.	Mohindergarh	Mohindergarh
RAJASTHAN					
1	Naila	Government of Rajasthan in the Department of Mines and Geology	Naila.	Jaipur	Jaipur
2	Maonda	Jai Bharat Lime Industries.	Kala Khokra and Bara Khokra.	Neemkathana	Sikar.
3	Lakheri Cement Works	Associated Cement Co. Ltd.	Lakheri	Ratan Tehsil	Bundi
4	Phalodi	Jaipur Charitable Trust	Pholodi	Swai-Madhopur	Swai-Madhopur
5	Gotan	Gotan Lime Syndicate	Gotan	Morta	Nagour
6	Mandla	Keshay Singh Shivji Singh	Mandla	Sojat	Sojat
7	Panduria	M/s. Jeewan & Sons.	Panduria	Abu Road.	Sirohi.
<i>Sand Mines</i>					
1	Allenpur	Basudeo Prasad Nugermal	Allenpur	Swai-Madhopur	Swai-Madhopur
2	Jhir	Damodar Das Khandelwal	Jhir	Jaipur	Jaipur

*Stone Mines*

1	Satalkehdi . . . . .	Associated Stone Industries (Kotah) Ltd.	Satalkehdi	Chechut	Kotan
2	Suket Paili . . . . .	Do.	Suket	Do.	Do.
3	Telia Khedi . . . . .	Do.	Telia Khedi	Do.	Do.
4	Kumbhkot . . . . .	Do.	Kumbhkot	Do.	Do.
5	Bhanksi . . . . .	Government of Rajasthan in the Department of Mines and Geology,	Bhanksi	Dhansa	Jaipur
6	Lalpir-ki-Dongri . . . . .	Government of India in the Ministry of Steel, Mines & Fuel.	Thapog	Phulera	Jaipur

*Fuller's Earth Mines*

1	Bhedka Fuller's Earth . . . . .	Lilchand Keemraj, Barmer	Bhadka	Barmer	Barmer
2	Mudh Fuller's Earth . . . . .	M/s. Govind Prasad & Sons.	Much	Bikaner	Bikaner.

*Glass Sand*

1	Nimora . . . . .	Narain Prasad Purohit.	Nimora	Jaipur	Jaipur
---	------------------	------------------------	--------	--------	--------

*Dolomite Mines*

1	Kali Doongri . . . . .	Shri Girdharilal Modi (Contractor)	Maonda & Mankri, Sikar.	Sikar	Sikar
---	------------------------	------------------------------------	-------------------------	-------	-------

UTTAR PRADESH

*Stone Mines*

1	Shankargarh . . . . .	Sheikh Hidayatullah	Tala	Allahabad	Allahabad
2	Shankargarh . . . . .	Jethanand	Tala	Do.	Do.
3	Shankargarh No. 1. . . . .	Northern Railway	Lakhanpur	Do.	Do.
4	Shankargarh No. 2 . . . . .	Do.	Do.	Do.	Do.
5	Shankargarh No. 4 . . . . .	Do.	Benipur	Do.	Do.
6	Shankargarh No. 5 . . . . .	Do.	Sheorajpur	Do.	Do.
7	Shankargarh . . . . .	Paras Ram.	Shankargarh	Do.	Do.
8	Lakhanpur (Shankargarh) . . . . .	L. P. Pandey & Sons.	Lakhanpur	Do.	Do.
9	Hajitola (Shankargarh) . . . . .	Princess Rajendra Kumari Basaheba (Rani of Bara Raj).	Hajitola	Do.	Do.
10	Manwari Siding No. 4 . . . . .	Govind Ram	Shankargarh	Do.	Do.
11	Badama . . . . .	Maharao Raja Kamalakar Singh	Lakhanpur and Tala	Do.	Do.
12	Lohgara . . . . .	Sheikh Hidayatullah	Lohgara	Kurchana	Do.

1	2	3	4	5	6
13	Lohgara . . . . .	Ramdas Sharma	Lohgara	Kurchana	Allahabad
14	Lohgara . . . . .	Syed Ali	Do.	Do.	Do.
15	Lohgara . . . . .	Bharat Singh	Do.	Do.	Do.
16	Lohgara . . . . .	Aurur Singh	Do.	Allahabad	Do.
17	Jurwat . . . . .	Athumal	Jurwat	Kurchana	Do.
18	Deoria . . . . .	Ramanand	Deoria	Allahabad	Do.
19	Kulmajra . . . . .	Dava Krishan Kapur	Kulmajra	Maw	Bonda
20	Kulmajra . . . . .	Lala Prag Narain Tandon	Do.	Do.	Do.
21	Kulmajra . . . . .	Bhagwandin	Do.	Do.	Do.
22	Sheora . . . . .	Nazir Hussain	Gulpara	Jhansi Math	Jhansi
23	Sheora . . . . .	Ram Charan and Ram Gopal	Do.	Do.	Do.
24	Sheora . . . . .	Debi Shai and Kali Charan	Do.	Do.	Do.
25	Sheora . . . . .	Murilidhar and Tek Chand	Do.	Do.	Do.
26	Sheora Hill . . . . .	Central Railway	Todi	Jhansi	Do.
27	Chandpur Jahazpur . . . . .	Randhir Singh	Chandpur Jahazpur	Lalitpur	Do.
28	Chandpur Jahazpur . . . . .	Stone Supply Co.	Jhilgawan.	Do.	Do.
29	Jhilgawan . . . . .	Stone Supply Co.	Do.	Do.	Do.
30	Hardari (Nos. 1 & 2) . . . . .	Stone Supply Co.	Hardari	Do.	Do.
31	Rampura . . . . .	Sonte Supply Co.	Rampura	Do.	Do.

## APPENDIX II

[See condition (I) in the third column relating to entry I in the first column Schedule]

1. Name of Mine . . . . .
2. Name of mineral worked . . . . .
3. Situation of Mine (Village, Thana, Sub-division, District, State) . . . . .
4. Name and postal address of owners . . . . .
5. Name and postal address of agent and/or manager . . . . .
6. Depth of open-cast excavation measured from its highest to its lowest point . . . . .
7. Number of persons employed in the mine . . . . .
8. Nature, amount and kind of explosives used, if any . . . . .
9. The condition of the workings as to general safety . . . . .
10. Whether workings are likely to be extended below-ground . . . . .
11. The date on which mine operations were commenced . . . . .

Signature of owner, agent or manager.

[No. M-56(8)/56.]

V. R. ANTANI, Dy. Secy.

